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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/802,606	03/17/2004	David M. Ziemann	14846-54 8921		
28221 PATENT DOC	7590 01/09/2008 CKET ADMINISTRATOR		EXAMINER		
LOWENSTEIN SANDLER PC 65 LIVINGSTON AVENUE ROSELAND, NJ 07068			LEWIS, CHERYL RENEA		
			ART UNIT	PAPER NUMBER	
•		_	2167		
		•			
			MAIL DATE	DELIVERY MODE	
•			01/09/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	ı No.	Applicant(s)				
		10/802,606	;	ZIEMANN ET AL.				
		Examiner		Art Unit				
		Cheryl Lewi		2167				
Period fo	The MAILING DATE of this communication app or Reply	pears on the (	cover sheet with the c	orrespondence address -	-			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b):	ATE OF THI 36(a). In no even will apply and will e, cause the applic	S COMMUNICATION t, however, may a reply be time expire SIX (6) MONTHS from the ation to become ABANDONES	I. sely filed the mailing date of this communica O (35 U.S.C. § 133).				
Status								
1)🖂	Responsive to communication(s) filed on 20 M	<u>1arch 2007</u> .						
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	≘x parte Qua	yle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposit	ion of Claims			•				
4)🖂	Claim(s) <u>1-30</u> is/are pending in the application.	•.						
4a) Of the above claim(s) is/are withdrawn from consideration.								
·	Claim(s) is/are allowed.							
	Claim(s) <u>1-30</u> is/are rejected.							
·	Claim(s) is/are objected to.							
8)[_]	Claim(s) are subject to restriction and/or	or election red	quirement.					
Applicat	ion Papers							
9)[	The specification is objected to by the Examine	er.	•					
10)	The drawing(s) filed on is/are: a) acce	epted or b)	objected to by the E	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be	held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[	The oath or declaration is objected to by the Ex	kaminer. Not	e the attached Office	Action or form PTO-152	•			
Priority (	under 35 U.S.C. § 119				-			
	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	:		-(d) or (f).				
	1. Certified copies of the priority documents							
	2. Certified copies of the priority documents		• •					
	Copies of the certified copies of the prior     application from the International Burgary	•		d in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
				<b>-</b> .				
Attachmen	t/c)							
	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Da	ite				
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		5)	atent Application				
2 _								

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#### **DETAILED ACTION**

- 1. This Office Action is in response to the applicants' communication received on March 20, 2007.
- 2. Claims 1-30 are presented for examination.
- 3. The applicants have not amended, cancelled, or added any new claims.
- 4. Applicants' arguments with respect to claims 1-30 have been considered but are deemed to be most in view of the new grounds of rejection.

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 1-30 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of copending Application No. 10/802614 and claims 1-25 of copending Application No. 10/802710. Although the conflicting claims are not identical, they are not patentably distinct from each other because the limitations of claims 1-30 of the instant application are similarly claimed in claims 1-20 of application no. 10/802614 and claims 1-25 of application 10/802710.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

### NAME OF CONTACT

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-4113. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/<u>Cheryl Lewis</u>/ Patent Examiner, A.U. 2167 January 7, 2008